

## SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 255 Const Calendar Day: 925 Date: 21-Mar-2012 Wednesday Inspector Name: Wright, Doug Title: Transportation Engineer

Inspection Type: Intermittent

**Shift Hours:** 08:30 AM 09:30 PM **Break:** 00:30 **Over Time:** 04:00

Federal ID: Location:

Reviewer: Schmitt, Alex Approved Date: Status: Submit

Weather

Temperature 7 AM 12 PM 4PM Precipitation Condition

Working Day 🗸 If no, explain:

Diary:

## Cable Hauling

Overview of work today: installation & preliminary adjustment of strands #104, #105, & #106 was completed; installation of strand #107 was started; hauling of strands #106 (started yesterday), #107, & #108, was completed.

CJ Biskner's crew was working on installing at the North side of the Tower. Obra Paulk's crew was working on installing at the South side of the Tower. Tony Costa's crew was working on adjusting, floating, hauling and other misc work around the Tower. The labor for all of these crews is listed below. See the diaries of Victor Altimarano & Daryoush Bahar for additional details as they were also at the Tower saddle for portions of the day.

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Work at the Tower saddle:

- I arrived at the office at 08:30. I checked email until 08:50.
- I arrived at the Tower at 09:15. Prior to this, see the diaries of Victor & Daryoush for details of the work performed. At 09:15, the following work was ongoing: 1) installing strand #105 in the South trough, & 2) prepping for installation of strand #105 in the North trough.
- Roman called me, and asked me to attend a meeting regarding upcoming work and staffing.
- From 10:30 until 11:20, I met with Brian Boal, Mark Woods, Roman Granados, & Alex Schmitt regarding staffing. We discussed who will be covering what work, and which people we may need to continue borrowing from the Tower group.
- I arrived back at the Tower saddle at 11:30.
- Note: during the time I was at the meeting, preliminary adjustment of strand #105 was done in both troughs. The North side was moved easterly by about 1.3m, and the South side was moved easterly by about 1.0m.
- At 11:40, hauling of strand #107 was started.
- From 12:00 until 12:30, I attended the weekly Cable group safety meeting at the Caltrans field connex box. The topic was fall protection safety.
- At 12:45, strand #106 was floated from the Tower rollers on the North side, and then prep work started for installing the strand.
- From 12:50 until 13:05, I walked the North & South side-spans to check strand #106 for twist and damage. None was noticed.
- From 13:15 until 13:30, at the request of Bob Brignano, I walked the South main-span to check strand #103 for twist. It had a 360 degree twist. I called Bob and told him.
- At 13:40, installation of strand #106 was started in the South trough.
- At 14:05, installation of strand #106 was started in the North trough.
- At 14:25, hauling of strand #107 was completed.



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04-0120F4 04-SF-80-13.2/13.9 Self-Anchored Suspension Bridge

Run date 22-Nov-14

4:13 AM

Time

## Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name Wright, Doug Diary #: 255 Date: 21-Mar-2012 Wednesday

- From 14:25 until 15:00, the floating clamps were installed on strand #107.
- At 14:45, installation of strand #106 was completed in the South trough. The wire placement was acceptable for the entire length of the saddle. Then preliminary adjustment of strand #106 was done. The strand was moved easterly by about 1.4m.
- At 15:00, strand #107 was floated in the North & South side-spans.
- At 15:20, strand #107 was floated from the Tower rollers on the South side, and then prep work started for installing the strand.
- At 15:25, installation of strand #106 was completed in the North trough. The wire placement was acceptable for the entire length of the saddle. Then preliminary adjustment of strand #106 was done. The strand was moved easterly by about 1.3m.
- At 15:30, strand #107 was floated from the Tower rollers on the North side, and then prep work started for installing the strand.
- At 15:30, hauling of strand #108 was started.
- From 15:30 until 15:45, I walked the North & South side-spans to check strand #107 for twist and damage. None was noticed.
- At 17:30, installation of strand #107 was started in the South trough.
- At 17:35, installation of strand #107 was started in the North trough.
- At 17:35, hauling of strand #108 was completed.
- From 17:35 until 18:10, floating clamps were installed on strand #108.
- At 18:10, strand #108 was floated in the North & South side-spans.
- At 18:30, installation of strand #107 was completed in the South trough. The wire placement was acceptable for the entire length of the saddle. Then preliminary adjustment of strand #106 was done. The strand was moved easterly by about 1.2m.
- From 18:35 until 18:50, I walked the North & South side-spans to check strand #108 for twist and damage. None was noticed.
- At 18:50, strand #108 was floated in the North main-span.
- At the end of the shift at 19:20, the status of the work was: 1) strand #107 in the North was about 70% installed.
- From 19:30 until 20:40, I helped Roman, Scott Yeager, & Adam Roebuck with installing Cable formers in the South main-span. We started at the Tower saddle by inserting a plastic coated rope in between the strands in troughs 1 & 2. This was then slid along the cable bundle all the way to mid-span. Then a Cable former plate was inserted along the path of the rope. The insertion of the plate was difficult because several of the strands were not sitting in their appropriate position, and needed to be pried to the side to allow the Cable former plate to be installed.
- From 20:50 until 21:30, I wrote my diary for the day.

04-0120F4	Bid Item: 0	67 C-PWS-001.067	Install & A	djust PV	VS 1-5						
AMERICAN BRII	MERICAN BRIDGE/FLUOR, A JV										
Labor											
Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total Re	emarks	Dispute			
Contractor:	AMERICAN BRIDG	SE/FLUOR, A JV									
Ironworker	APP	AUGIE SOLIS	8.00	2.00	4.00	14.00					
Ironworker	FOR	CHRISTOPHER BISKNER	8.00	2.00	2.00	12.00					
Ironworker	JNM	MATTHEW COCHRAN	0.00	0.00	0.00	0.00					
Ironworker	JNM	STANLEY DALIE	8.00	2.00	2.00	12.00					
Ironworker	JNM	RENE MULATO	8.00	2.00	2.00	12.00					
Operator	JNM	JEFFREY SCOTT	8.00	2.00	2.00	12.00					
Operator	OTH	NICOLAUS SHAFER	8.00	0.00	0.00	8.00					
Ironworker	JNM	ROGELIO RUIZ	8.00	2.00	2.00	12.00					
Ironworker	FOR	ANTHONY COSTA	8.00	2.00	4.00	14.00					
Ironworker	FOR	GARY ANDERSON	8.00	2.00	4.00	14.00					
Operator	JNM	HOWARD SCHROYER	8.00	0.00	0.00	8.00		$\overline{\sqcap}$			
Ironworker	JNM	KEVIN RATCLIFF	8.00	2.00	4.00	14.00					
Ironworker	APP	ETHAN KENT	8.00	2.00	2.00	12.00					
Ironworker	APP	JACOB MECHE	8.00	2.00	4.00	14.00					

## Daily Diary Report by Bid Item

Ironworker	FOR	OBRA PAULK	8.00	2.00	2.00	12.00	
Ironworker	JNM	JULIENT POULK	8.00	2.00	2.00	12.00	
Ironworker	JNM	HAYES BATISTE	8.00	2.00	4.00	14.00	
Ironworker	JNM	JACK HUNTER	8.00	2.00	2.00	12.00	
Ironworker	JNM	CARLOS BUSTAMANTE	8.00	2.00	2.00	12.00	
Ironworker	JNM	JEFFERY STEWART	8.00	2.00	2.00	12.00	
Ironworker	APP	MARIO MARQUEZ	0.00	0.00	0.00	0.00	
Ironworker	JNM	Jose ALFARO	8.00	2.00	2.00	12.00	
Ironworker	JNM	CASEY LUX	8.00	2.00	4.00	14.00	

